Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 29 Sep 2024 until 23:59 on Monday 30 Sep 2024

Forecast Issued on Saturday 28 Sep 2024 at 11:46

Confidence: High for general developments, but Medium for Monday. Medium for cloud details.

Headline for Sunday 29 Sep 2024: Bright start. Summit gales developing along with rain or showers.

Mountain weather hazards on Sunday 29 Sep 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability							
<05%	<05%	10%	10%	30%	50%	70%	80%

Forecast for Sunday 29 Sep 2024

Weather: Dry with mainly clear skies overnight. Staying mainly dry and bright during the morning, but cloud increasing and lowering with showery outbreaks of rain developing the in the afternoon, the rain becoming heavier and more persistent in the evening. Winds also strengthening with summit gales.

Chance of cloud-free hill tops above 700m: 90% falling 50% in the afternoon and 30% in the evening.

Low cloud and visibility: Patchy summit cloud possible overnight and early morning, but summits mainly clear during the morning. Become occasional or extensive, base 500 to 600m in the afternoon, occasional or patches to around 300m in the evening. Visibility mostly very good at first but moderate to very poor in rain and summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 29 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 S	15/22 S	24/36 SE	29/43 SE	33/48 SE	34/51 SE	35/52 SE	32/48 E	26/39 E
300	5/10 S	6/13 SE	13/24 SE	17/32 SE	20/36 SE	21/38 SE	22/40 SE	20/37 E	17/30 E
Valley	3/9 S	4/12 SE	11/23 SE	15/30 SE	17/34 SE	18/36 SE	19/37 SE	18/35 E	14/27 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/3	6/3	7/3	7/2	8/2	7/1	6/0	7/1	7/2
300	8/7	8/7	10/7	10/7	10/6	9/6	9/5	9/5	9/5
Valley	8/8	9/8	10/8	11/8	11/8	11/7	10/6	10/6	10/7
<< Freezing Level*	1500m	1500m	1500m	1500m	1600m	1700m	2100m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Monday 30 Sep 2024

Weather: Cloudy with outbreaks of rain and drizzle, heavy and persistent at times. Some drier and brighter spells expected to develop later in the day. Feeling chilly in the moderate to fresh north or northwest winds at height.

Maximum wind: North or Northwest 20 to 25mph gusting 35mph.

Chance of cloud-free hill tops above 700m: 20% rising to 60% later in the day.

Low cloud and visibility: Occasional or extensive cloud, base 200 to 500m, lifting near or above the summits later in the day. Visibility moderate to very poor in rain, drizzle and summit cloud, but mostly good or very good later in the day.

Temperature: **Valleys:** Plus 8 to 12 Celsius
At 700m: Plus 4 to 6 Celsius
Freezing level: Above the summits.

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